ATTACHMENT 3: RABIES POST-EXPOSRE PROPHYLAXIS SCHEDULE

If NOT PREVIOUSLY VACCINATED

Treatment	Regimen ¹
Local Wound Cleaning	All post-exposure treatment should begin with
	immediate, thorough cleaning of all wounds with
	soap and water.
Human Rabies Immune Globulin (HRIG)	20 IU/kg body weight given once on day 0. If
	anatomically feasible, the full dose should be
	infiltrated around the wound(s), the rest should be
	administered IM in the gluteal area. HRIG should
	not be administered in the same syringe , or into
	the same anatomical site as vaccine, or more than
	7 days after the initiation of vaccine. Because
	HRIG may partially suppress active production of
	antibody, no more than the recommended dose
	should be given.
Vaccine	Human Diploid Cell Vaccine (HDCV), Rabies
	Vaccine Adsorbed (RVA)*, or Purified Chick
	Embryo Cell Vaccine (PCEC) 1.0 ml IM (deltoid
	area ²), on days 0, 3, 7, 14, and 28.

If PREVIOUSLY VACCINATED³

Treatment	Regimen ¹
Local Wound Cleaning	All post-exposure treatment should begin with
-	immediate, thorough cleaning of all wounds with
	soap and water.
HRIG	HRIG should not be administered
Vaccine	HDCV, RVA*, or PCEC, 1.0 ml IM (deltoid
	area ²), on days 0 and 3.

CORRECT VACCINE ADMINISTRATION SITES

Age Group	Administration Site
Children and Adults	DELTOID ² only (NEVER in gluteus)
Infants and Young Children	Outer aspect of thigh (anterolateral thigh) may be
	used
	(NEVER in gluteus)

¹These regimens are applicable for all age groups, including children.

Adapted from: Centers for Disease Control and Prevention. Human rabies prevention — United States, 1999: Recommendations of the Advisory Committee on Immunization Practices (ACIP). MMWR 1999;48 (No. RR-1).

²The **deltoid** area is the **only** acceptable site of vaccination for adults and older children. For infants and young children, the outer aspect of the thigh (anterolateral thigh) may be used. Vaccine should **NEVER** be administered in the gluteal area.

³Any person with a history of pre-exposure vaccination with HDCV, RVA, PCEC; prior post-exposure prophylaxis with HDCV, RVA, PCEC; or previous vaccination with any other type of rabies vaccine and a documented history of antibody response to the prior vaccination.

^{*}Although this vaccine is licensed, it is currently unavailable.